Attorney Docket No. 100718,270CN1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

James J. Alwan et al.

Serial No.:

09/910,542

Filed:

herewith

For:

CAP LAYER ON GLASS PANELS FOR IMPROVING TIP UNIFORMITY IN

COLD CATHODE FIELD EMISSION TECHNOLOGY

Examiner:

M. Day

Group Art United:

2215

Assistant Commissioner for Patents

Washington, D.C. 20231

SUPPLEMENTAL PRELIMINARY AMENDMENT

This Supplemental Preliminary Amendment is submitted in the above identified application and Applicants respectfully request that it be entered before the application is examined.

In The Claims

Please enter the following amended claims, a marked up version of which is provided as Attachment A.

11. (Amended) An improved cathode substrate for a field emission display

comprising:

a substrate;

91

a cap layer disposed on said substrate;

an anti-reflective coating, with the anti-reflective coating being associated with

the cap layer; and

an array of emitter tips formed on said cap layer with the associated anti-reflective

coating on said substrate.